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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/722,858	
Filing Date	November 26, 2003	
First Named Inventor	Hector F. DeLuca	
Art Unit	1621	
Examiner Name		
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				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
SM		US- 5,936,133	08-10-1999	DeLuca et al	
W		<sup>US-</sup> 5,581,006	12-03-1996	DeLuca et al	
9		us- 5,086,191	02-04-1992	DeLuca et al	
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	FOREIGN PATENT DOCUMENTS						
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Substituti	BIOLIOIIII 1445/FIC	•		Application Number	10/722,858	
INFO	PRMATIO	N DISC	CLOSURE	Filing Date	November 26, 2003	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Hector F. DeLuca	
	4.			Art Unit	1621	
	(Use as many s	neets as nec	essary)	Examiner Name		
Sheet	2	of	3	Attorney Docket Number	1256-00929	

xaminer nitials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
M		Abstract 122:81736; SICINSKI ET AL; Synthesis and Biological Activity of 2-Hydroxy and 2-Alkoxy Analogs of 1Alpha,25-Dihydroxy-19-Norvitamin D3; Journal of Medicinal Chemistry; 1994, 37(22), 3730-8	
		Abs <u>tract 115:92747, BAKER ST At: Design and Synthesis of 6Alpha-Su</u> bstituted 2Beta/Alpha-Dihydroxy-1Beta-Phosphoryloxycyclohexanes, Potent Innibitors of Inesite! Menophosphatase; Journal of the Chemical Society. Chemical Communications; 1991, (5), 298-300	al
AN		Abstract 127:359017; KOZIKOWSKI ET AL; Synthesis of 1D-3-Deoxy- and -2,3-Dideoxyphosphatidylinositol; Tetrahedron; 1997, 53(44), 14903-14914	
AV		Abstract 114:7016; CAMBIE ET AL; A Stereocontrolled Synthesis of Proto-Quercitol; Australian Journal of Chemistry; 1990, 43(9), 1597-602	
7		Abstract 115:92747; BAKER ET AL; Design and Synthesis of 6Alpha-Substituted-2Beta-Phosphoryloxycyclohexanes, Potent Inhibitors of Inositol Monophosphatase; Journal of the Chemical Society, Chemical Communications; 1991, (5), 298-300	
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W		SICINSKI ET AL; New 1Alpha,25-Dihydroxy-19-Norvitamin D3 Compounds of High Biological Activity: Synthesis and Biological Evaluation of 2-Hydroxymethyl, 2-Methyl, and 2-Methylene Analogues; Journal of Medicinal Chemistry; 1998, (41), 4662-4674	
		POSNER ET AL; Stereocontrolled Synthesis of a Trihydroxylated A Ring as an Immediate Precursor to 1Alpha,2Alpha,25-Trihydroxyvitamin D3; Journal of Organic Chemistry; 1991, (56), 4339-4341	
$\chi$		PERLMAN ET AL; 1Alpha,25-Dihydroxy-19-Nor-Vitamin D3, A Novel Vitamin D-Related Compound with Potential Therapeutic Activity; Tetrahedron Letters, 1990, (31), 13, 1823-1824	

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Signature	your F Vollari	Considered	Com 21204

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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
AN		PERLMAN ET AL; Novel Synthesis of 19-Nor-Vitamin D Compounds; Tetrahedron Letters, 1991, (32), 52, 7663-7666	
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Signature		Considered	1/900 2/1007

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